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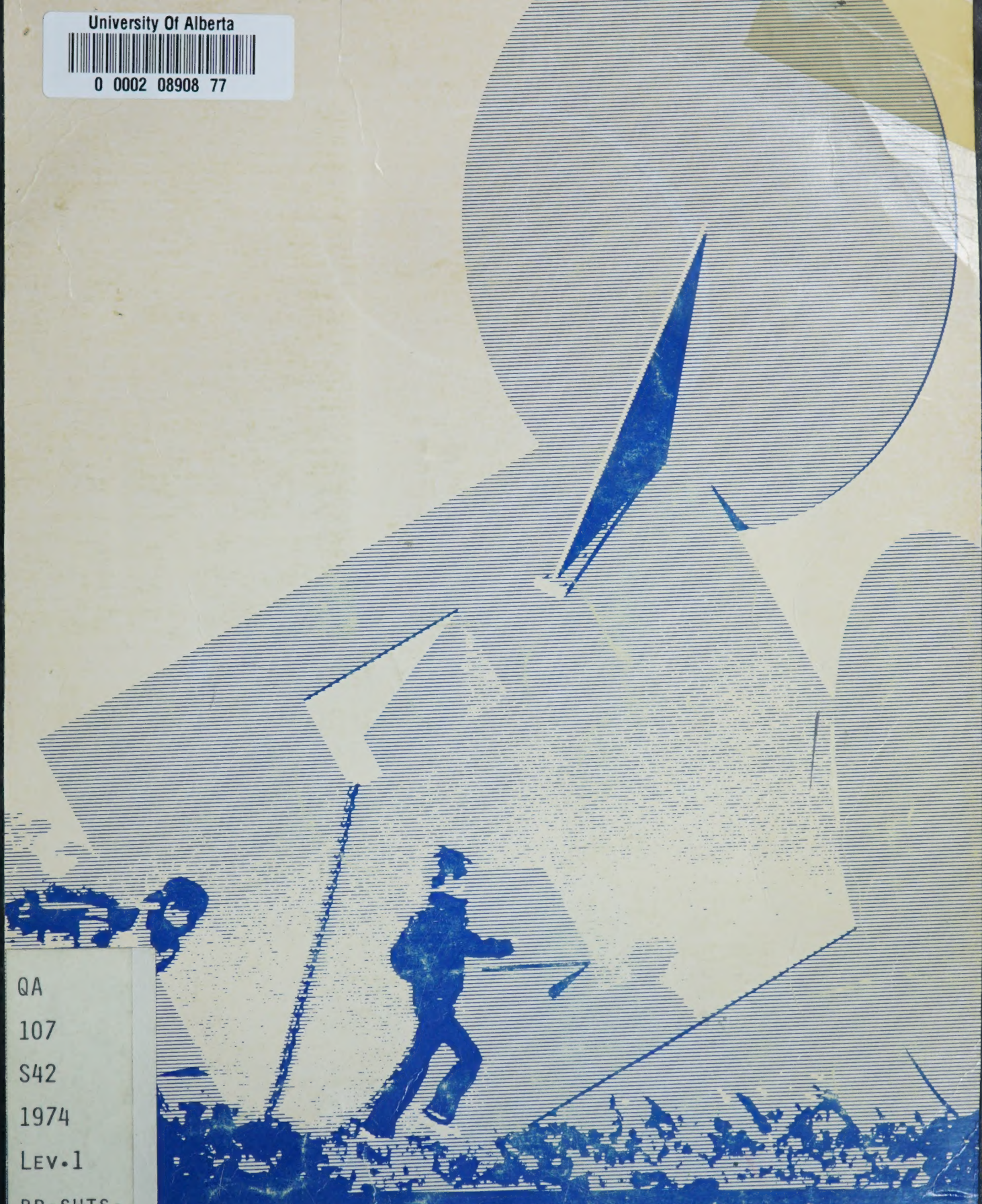

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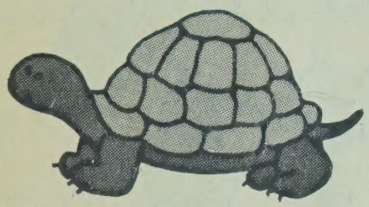
Ring how many.

1	2

1	2

How many?



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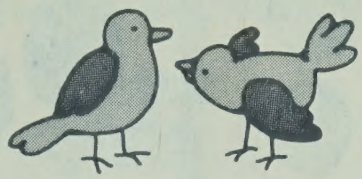

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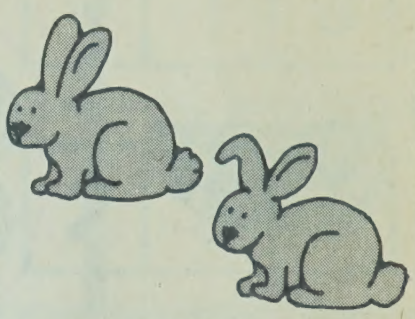

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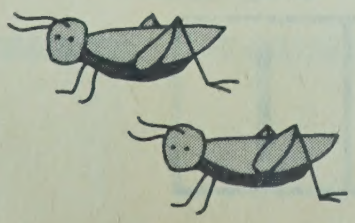

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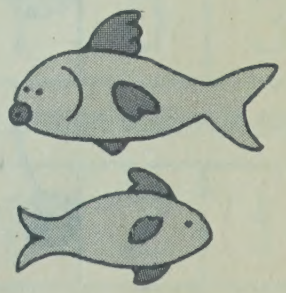

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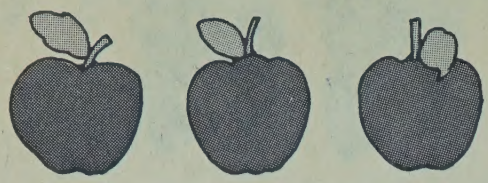

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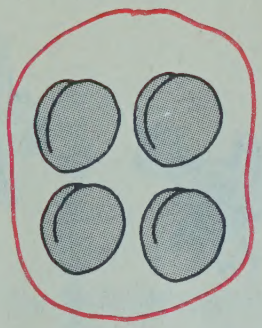

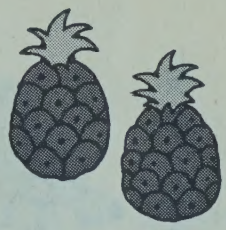

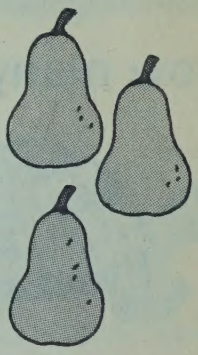

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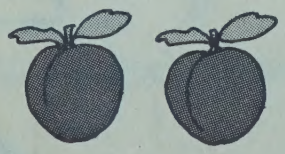

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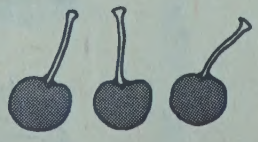

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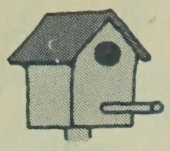
2	1	3

NAME _____ 3

Ring how many.



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0	1	3

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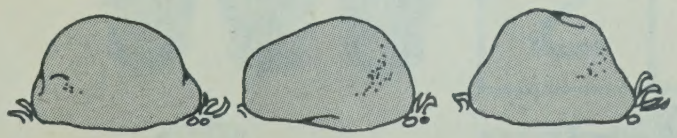
2	1	3



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0	2	1

3	0	2

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How many?

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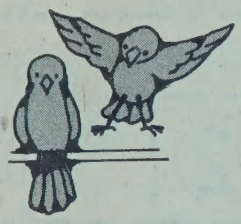

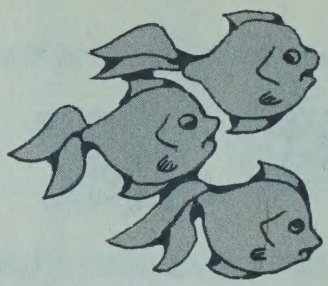

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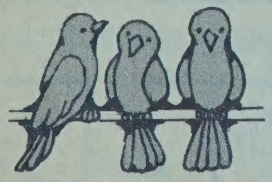

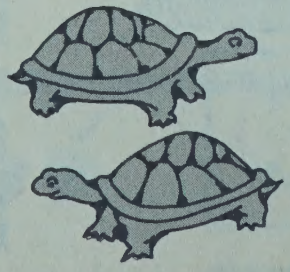

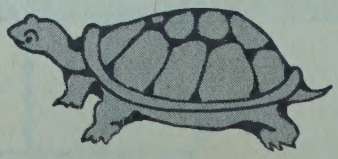

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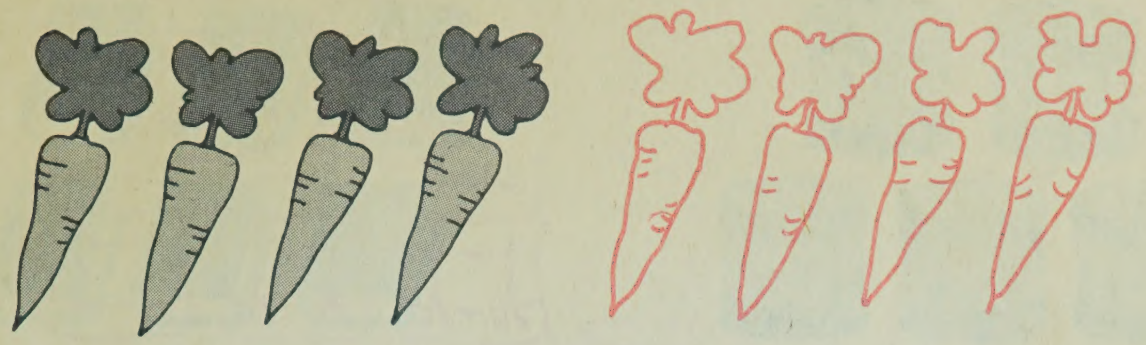

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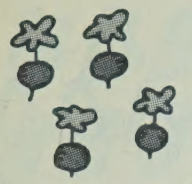

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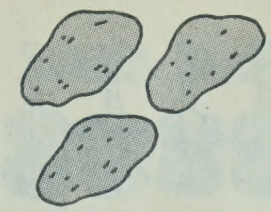

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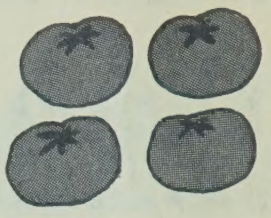

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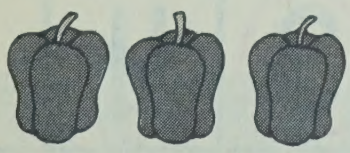

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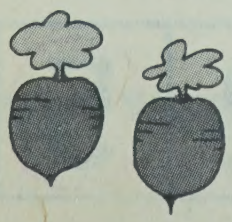

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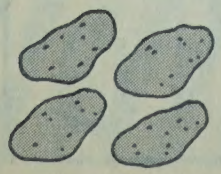

3	4	1

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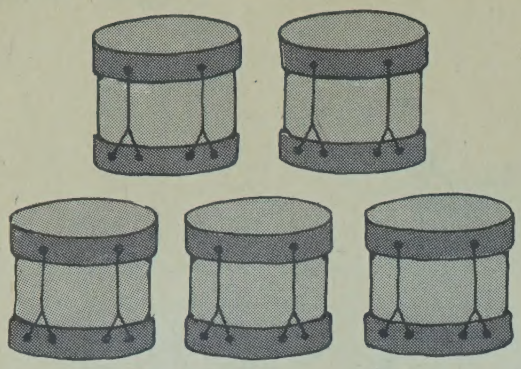

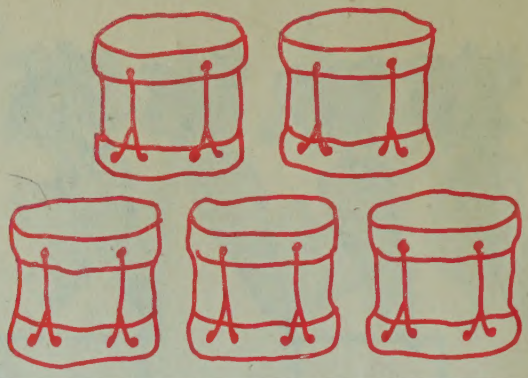

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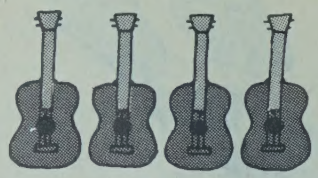

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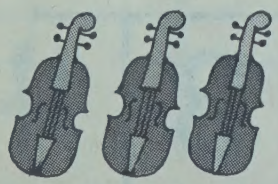
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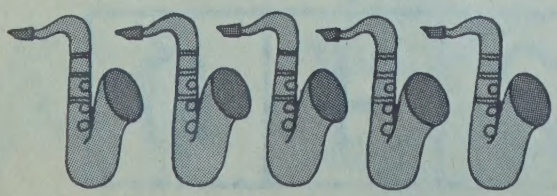

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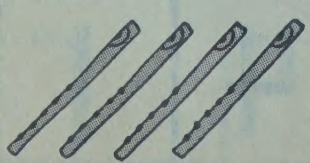

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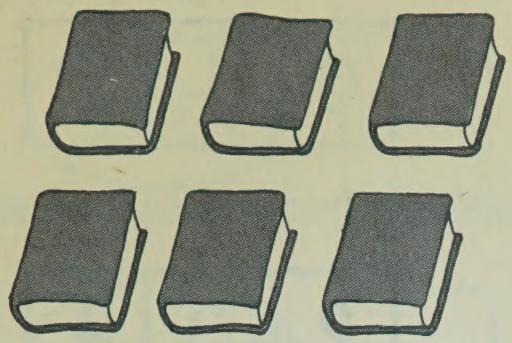

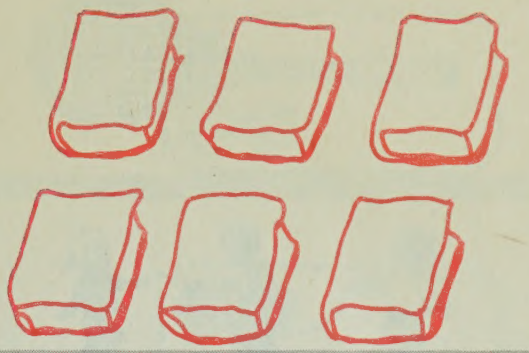

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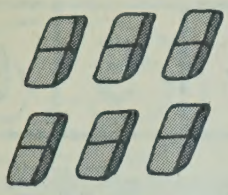

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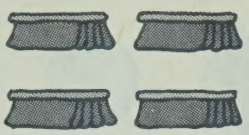

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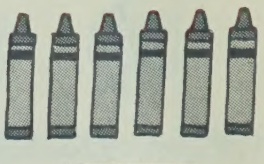

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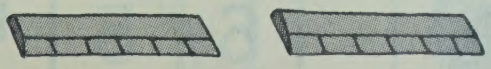

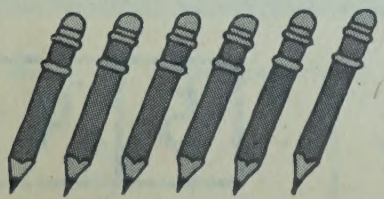

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4	6	5

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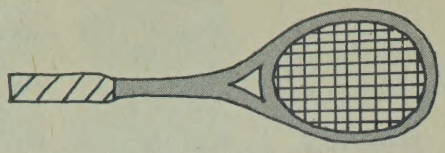

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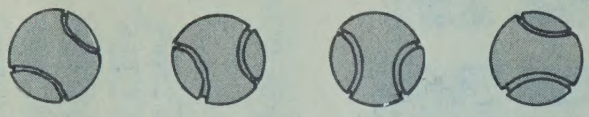

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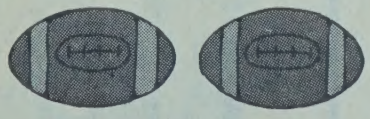

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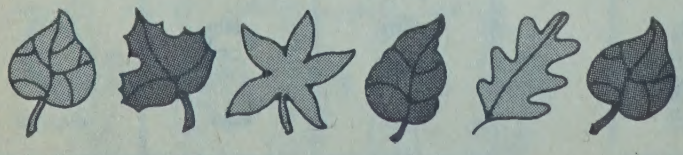
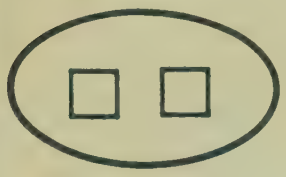


6	5	4

5	4	6

NAME _____ 9

How many?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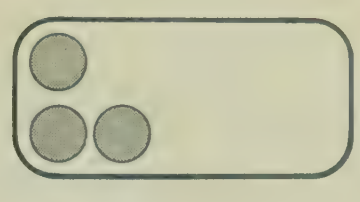
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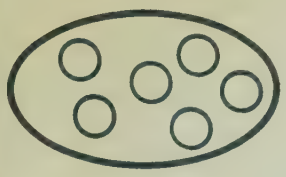
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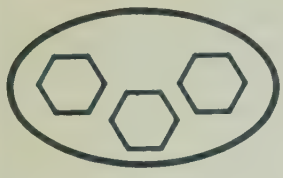
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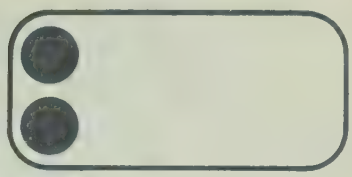
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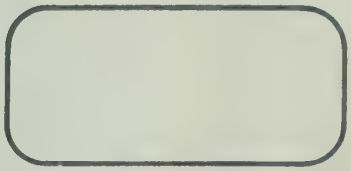
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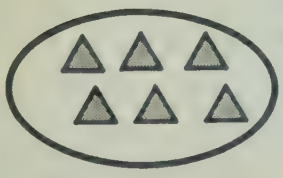
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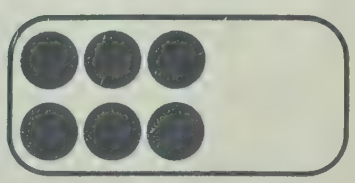
6

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4

4

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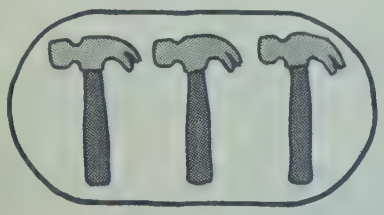
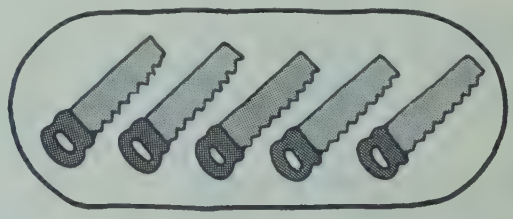
Write what's missing.

0	1	2	3	4	5	6
0	1	2	3	4	5	6
0	1	2	3	4	5	6
0	1	2	3	4	5	6

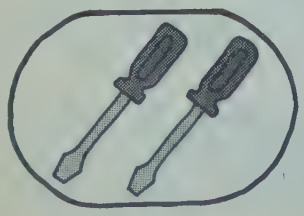
How many?



3



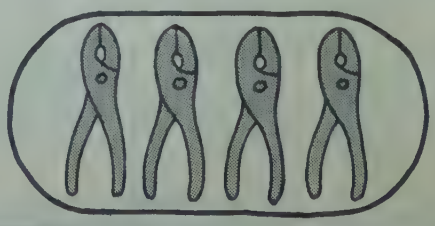
5



2

0

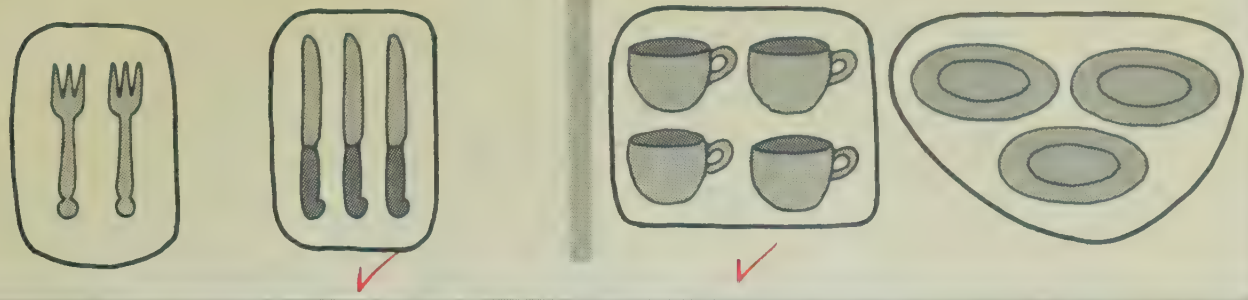
6



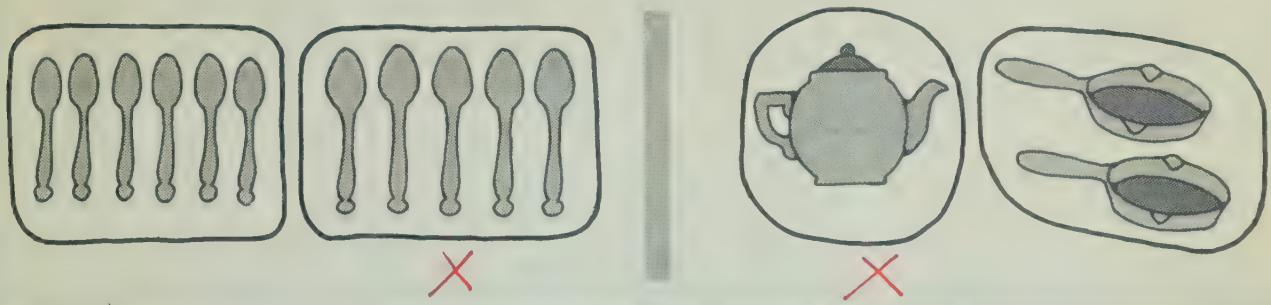
4

NAME _____ 11

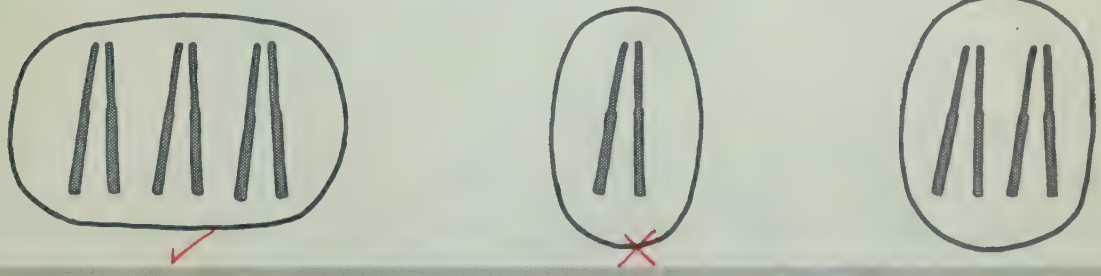
Use √ to show which has more.



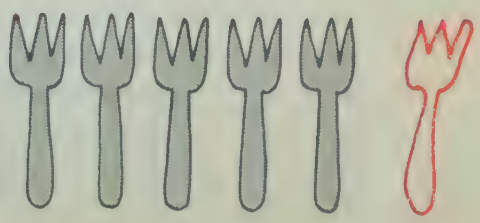
Use X to show which has less.



Use √ to show which has the most.
Use X to show which has the least.



How many? 5



Draw one more.
How many now? 6

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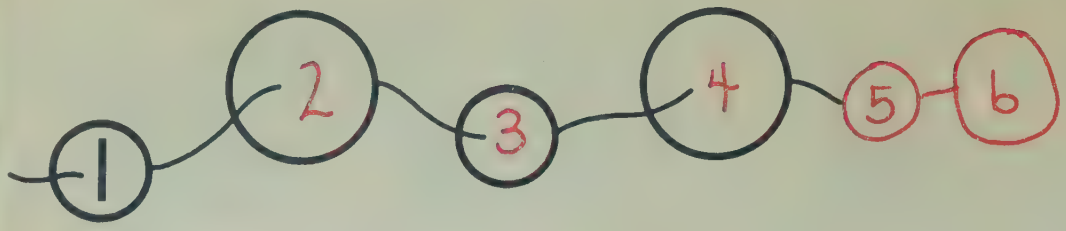
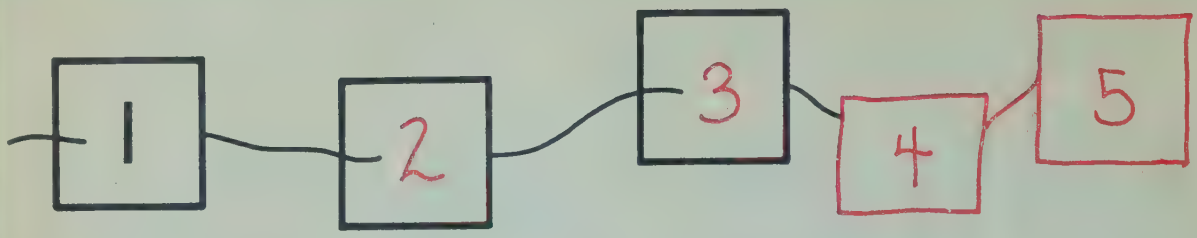
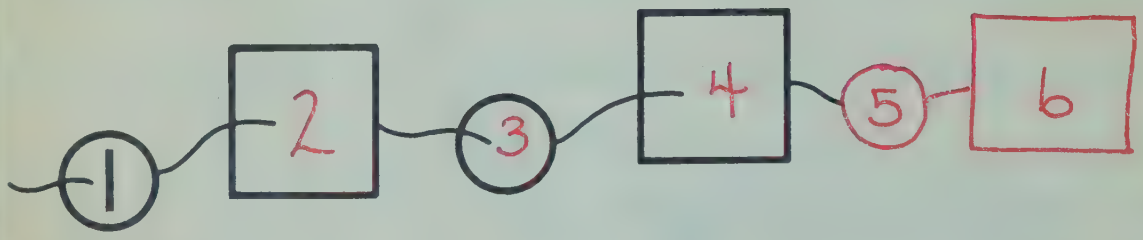
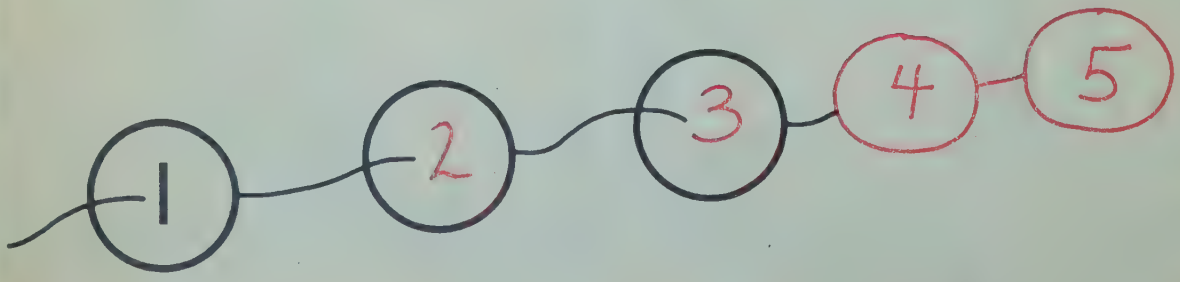
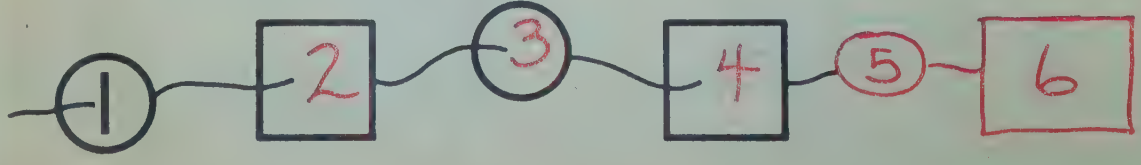
Make the next two. Number the beads.



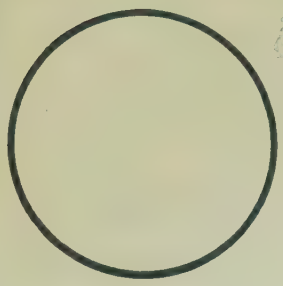








What is like this? Draw it.



Answers will vary.

Example: plate

What is like this? Draw it.

Example: book

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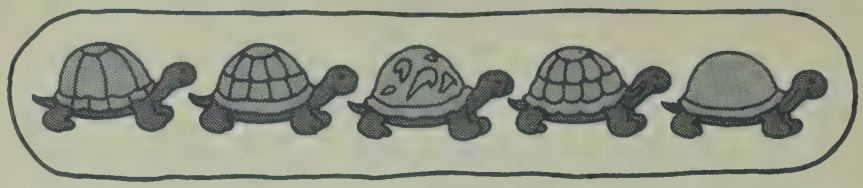
How many?

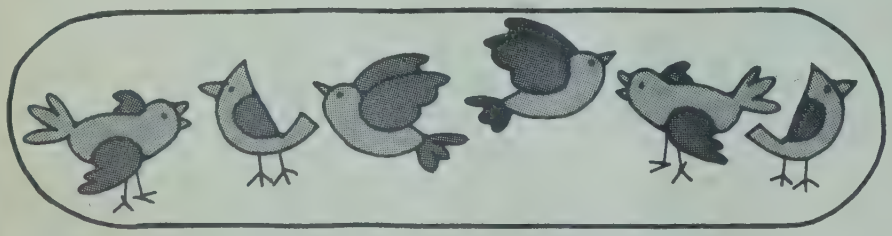
Practise writing here.



5 5 5

7 7 7

3 3 3



6 6 6

7 7 7

4 4 4

Tell how many.

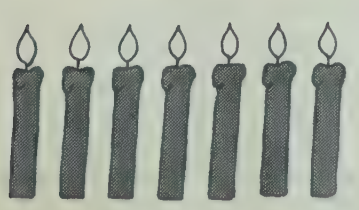
7

8

Ring how many.

6 7 8

8 6 5



7 4 8

What is missing?

0 1 2 3 4 5 6 7 8

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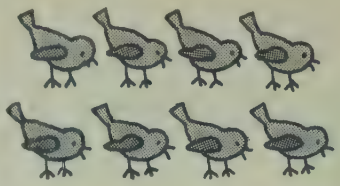
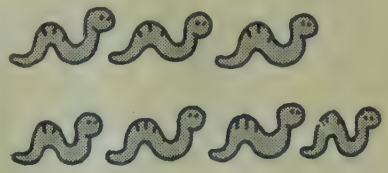
Tell how many.

9



8



7

Ring how many.

7 8 9

9 6 5

7 9 8

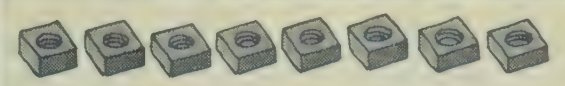
What is missing?

0 1 2 3 4 5 6 7 8 9

NAME _____ 17

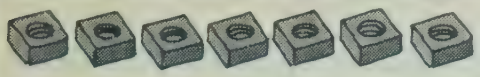
How many?

7


8

9

7

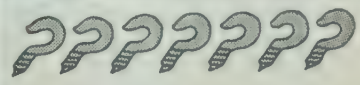

7

9

9

8

8


7

8

8

9

9

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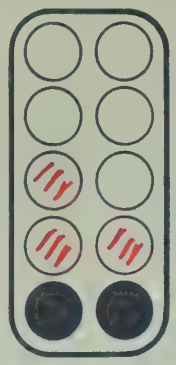
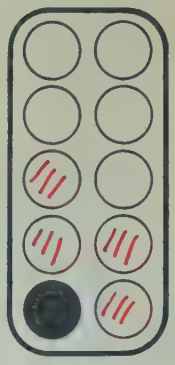
Show more. Complete.

3 more



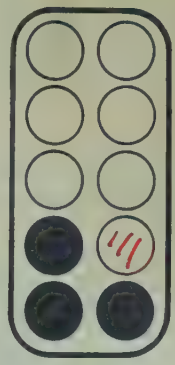
2 + 3

4 more



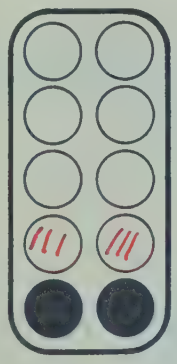
1 + 4

1 more



3 + 1

2 more



2 + 2

0 more

5 + 0

5 more

4 + 5

4 more

4 + 4

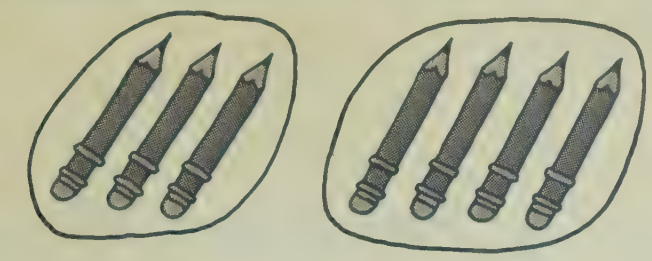
6 more

1 + 6

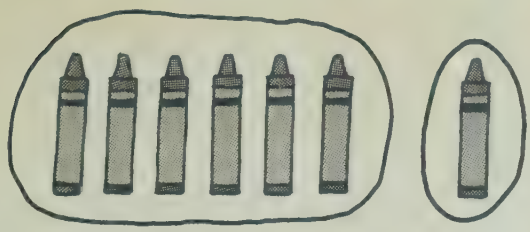
5 more

0 + 5

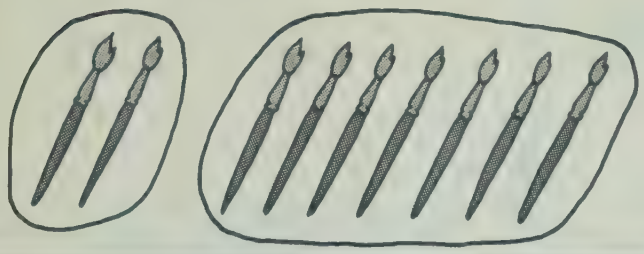
How many in all?



3 + 4 = 7

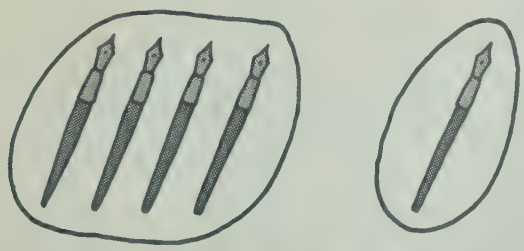


6 + 1 = 7

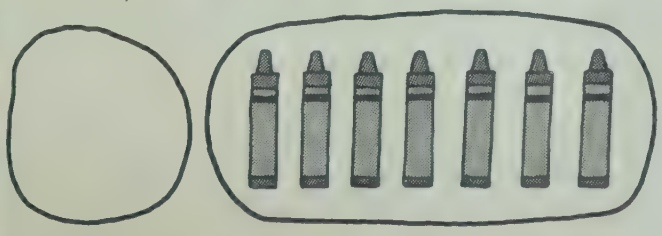


2 + 7 = 9

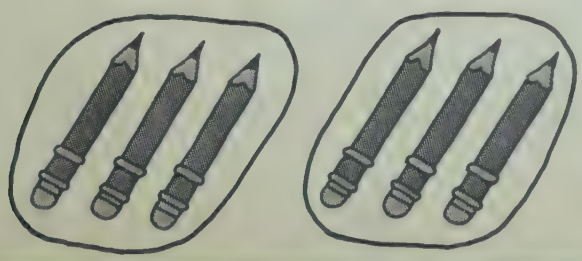
Fill in the blanks.



4 + 1 = 5



0 + 7 = 7



3 + 3 = 6

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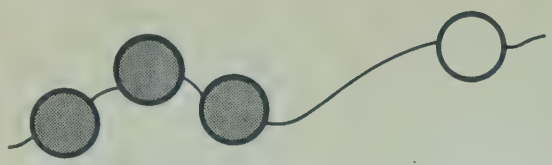
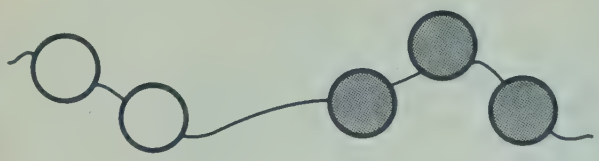
How many in all? 4

2 + 2 = 4



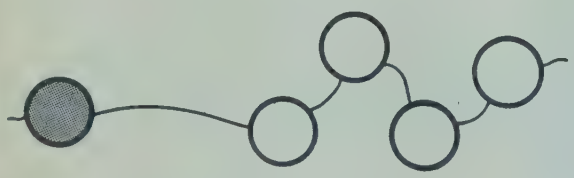
How many in all? 4

3 + 1 = 4



How many in all? 5

2 + 3 = 5



How many in all? 5

1 + 4 = 5

How many in all? 3

2 + 1 = 3

Add.

0 + 3 = 3

1 + 1 = 2

3 + 2 = 5

1 + 3 = 4

3 + 1 = 4

1 + 2 = 3

4 + 0 = 4

4 + 1 = 5

NAME _____ 21

Add.

3 + 1 = 4	2 + 5 = 7
2 + 4 = 6	5 + 1 = 6
1 + 4 = 5	3 + 5 = 8
2 + 3 = 5	4 + 3 = 7
6 + 2 = 8	6 + 3 = 9
1 + 6 = 7	5 + 4 = 9
5 + 2 = 7	1 + 7 = 8
4 + 4 = 8	2 + 7 = 9

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How many?

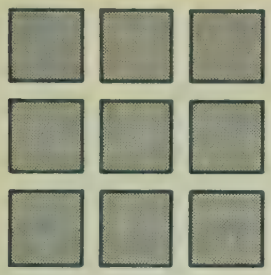
Practise writing here.

10 10 10

What comes between? Write the numerals in order.

0	1	2	3	4	5	6
3	4	5	6	7	8	9
2	3	4	5	6	7	8
1	2	3	4	5	6	7
4	5	6	7	8	9	10

Tell how many.

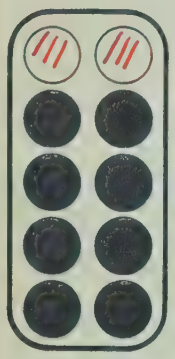


9

10

10

Fill in the blanks.



How many? 8

Add 2

How many now? 10

How many? 1

Add 9

How many now? 10

How many? 3

Add 7

How many now? 10

How many? 9

Add 1

How many now? 10

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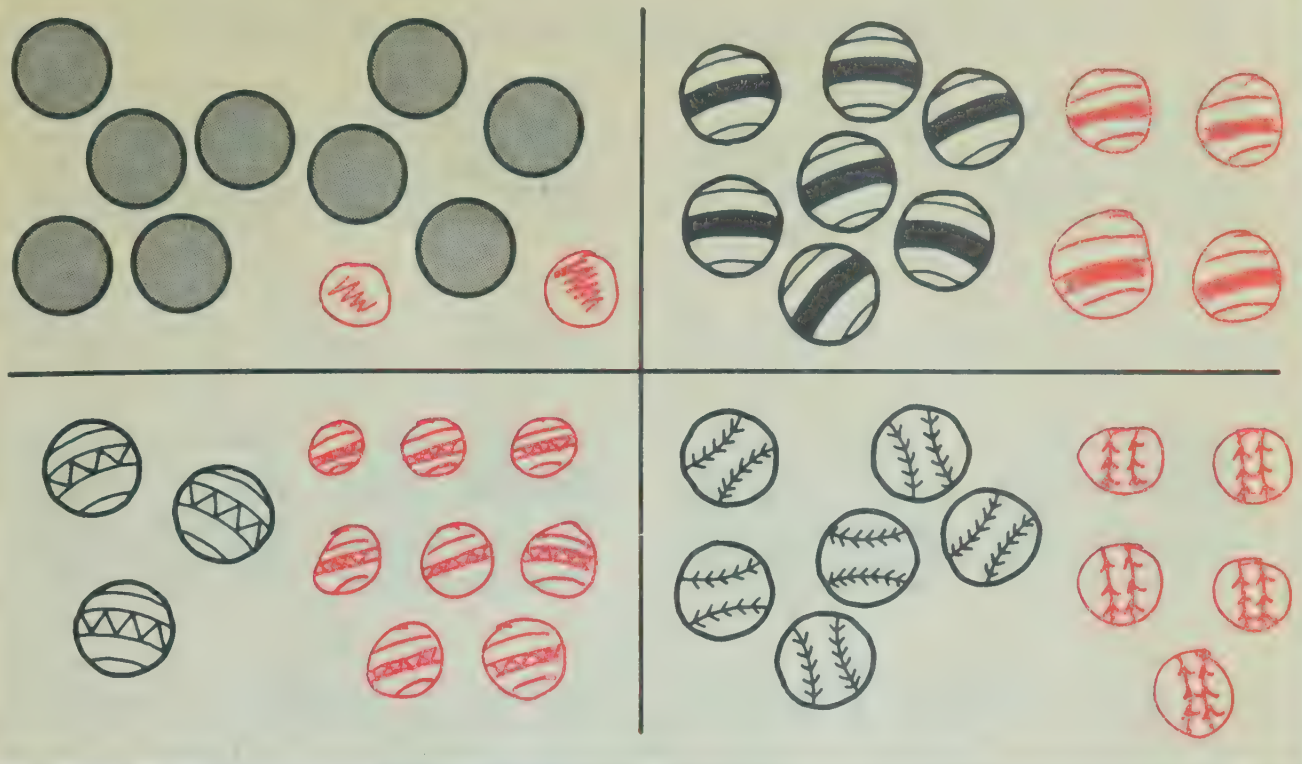
Add.

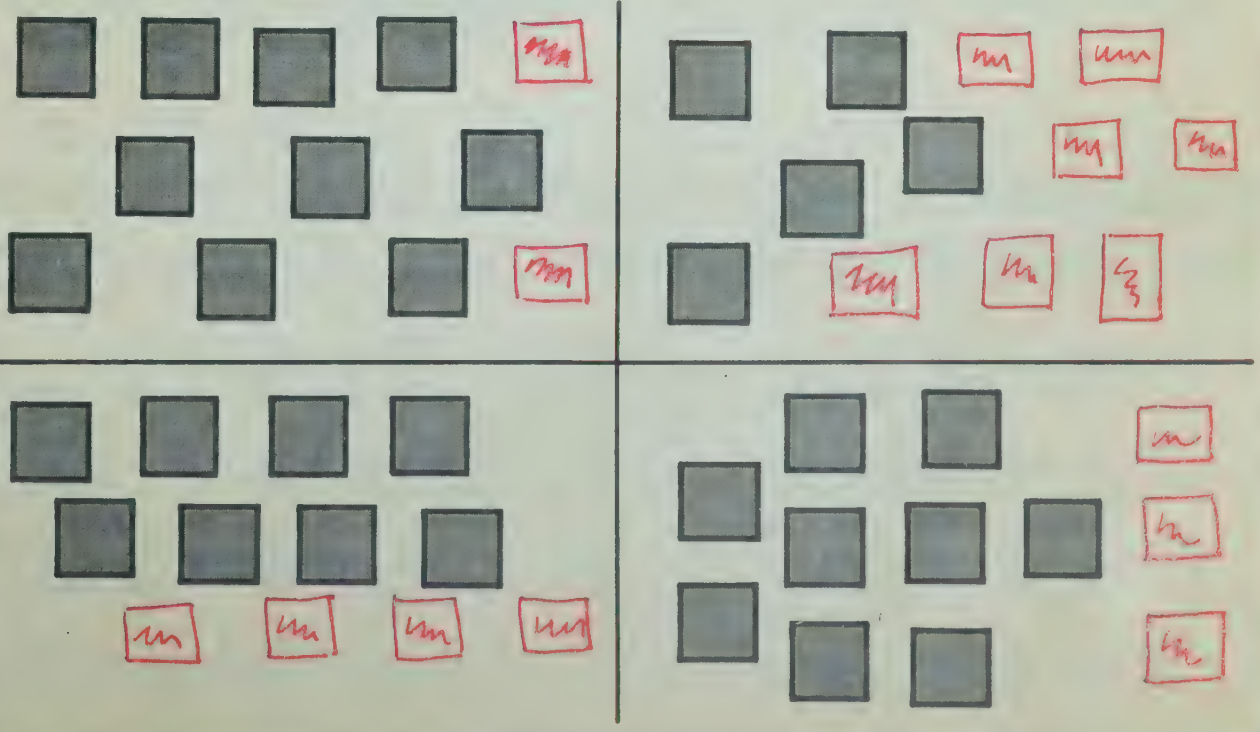
$5 + 5 = 10$	$4 + 6 = 10$
$1 + 9 = 10$	$3 + 6 = 9$
$9 + 0 = 9$	$6 + 4 = 10$
$0 + 10 = 10$	$5 + 3 = 8$
$5 + 4 = 9$	$9 + 1 = 10$
$7 + 3 = 10$	$7 + 2 = 9$
$10 + 0 = 10$	$2 + 8 = 10$
$8 + 2 = 10$	$3 + 7 = 10$

NAME _____ 25

Draw enough to make 11.



Draw enough to make 12.



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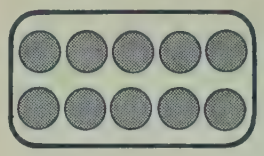
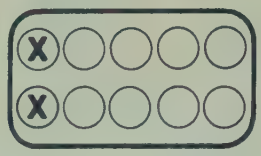
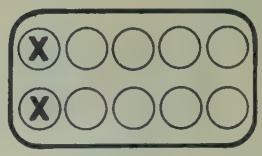
Fill in the blanks.

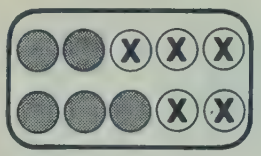
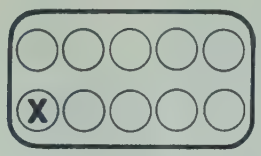
How many ●? How many ⓧ? How many in all?

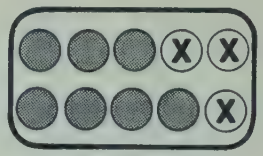
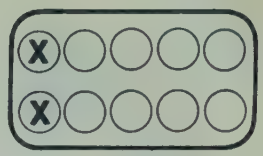
10 + 2 = 12



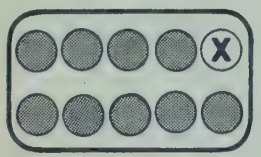
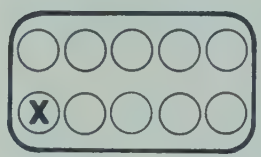
6 + 6 = 12

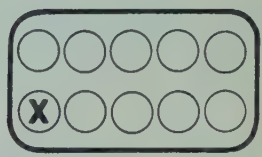
5 + 6 = 11

7 + 5 = 12

9 + 2 = 11



3 + 8 = 11

Add. Use counters for these.

10 + 1 = 11

7 + 4 = 11

10 + 2 = 12

5 + 7 = 12

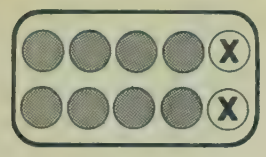
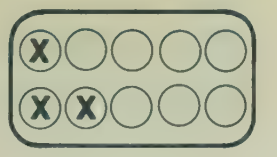
5 + 6 = 11

2 + 10 = 12

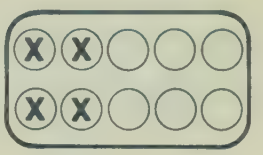
9 + 3 = 12

4 + 7 = 11

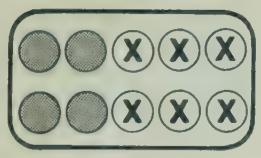
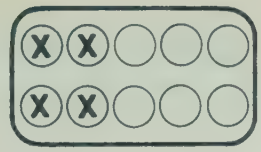
Fill in the blanks.
How many ● ? How many ⓧ ? How many in all?

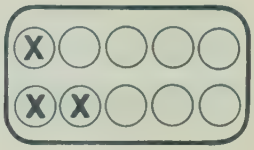
8 + 5 = 13



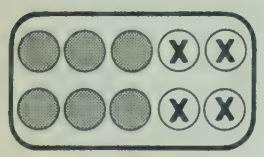
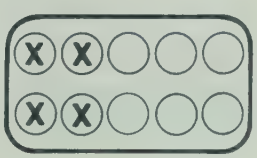
7 + 7 = 14

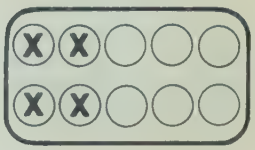
4 + 10 = 14



4 + 9 = 13

6 + 8 = 14



1 + 13 = 14

Add. Use counters for these.

2 + 12 = 14
11 + 3 = 14
6 + 7 = 13
3 + 10 = 13

5 + 8 = 13
2 + 11 = 13
8 + 6 = 14
12 + 1 = 13

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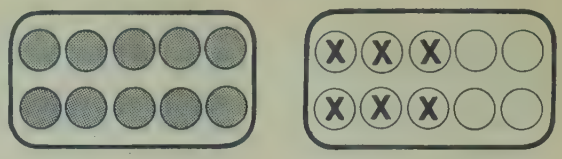
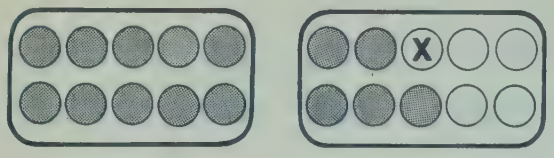
Fill in the blanks.

How many ● ? How many ⓧ ? How many in all?

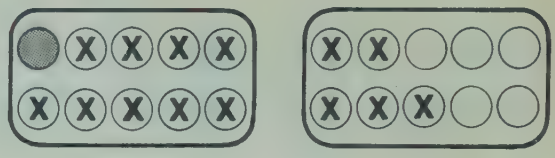
10 + 5 = 15



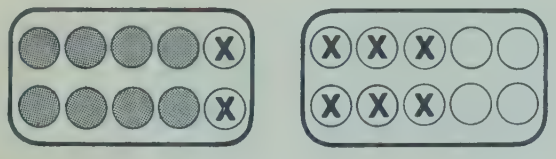
10 + 6 = 16



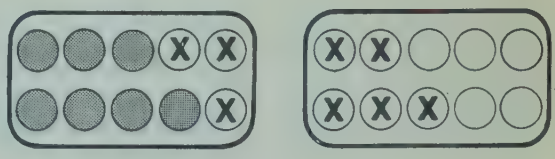
15 + 1 = 16



1 + 14 = 15



8 + 8 = 16



7 + 8 = 15

Add. Use counters for these.

6 + 10 = 16

11 + 5 = 16

6 + 9 = 15

13 + 3 = 16

14 + 2 = 16

4 + 11 = 15

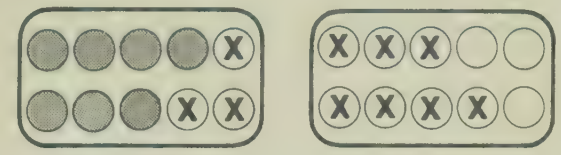
5 + 10 = 15

12 + 3 = 15

Fill in the blanks.

How many ●? How many ⊗? How many in all?

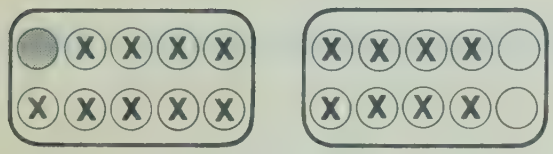
10 + 7 = 17



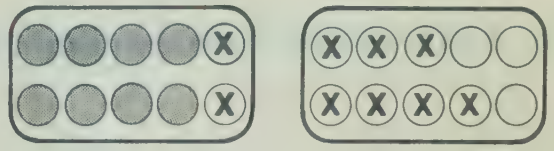
7 + 10 = 17

10 + 7 = 17

10 + 8 = 18



1 + 17 = 18



8 + 9 = 17

Add. Use counters for these.

11 + 7 = 18

12 + 5 = 17

12 + 6 = 18

5 + 13 = 18

3 + 15 = 18

6 + 11 = 17

14 + 4 = 18

3 + 14 = 17

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Complete.

$6 + 6 = 12$	$7 + 6 = 13$
$3 + 7 = 10$	$4 + 9 = 13$
$7 + 5 = 12$	$8 + 4 = 12$
$6 + 5 = 11$	$3 + 9 = 12$
$4 + 7 = 11$	$9 + 5 = 14$
$5 + 8 = 13$	$7 + 8 = 15$
$7 + 7 = 14$	$8 + 9 = 17$
$6 + 8 = 14$	$9 + 7 = 16$
$7 + 5 = 12$	$8 + 8 = 16$
$9 + 4 = 13$	$9 + 9 = 18$

NAME _____

Complete.

8 + 4 = 12	9 + 4 = 13
9 + 3 = 12	5 + 9 = 14
4 + 6 = 10	6 + 6 = 12
2 + 9 = 11	8 + 5 = 13
8 + 3 = 11	6 + 8 = 14
9 + 5 = 14	6 + 9 = 15
8 + 4 = 12	9 + 9 = 18
6 + 7 = 13	9 + 7 = 16
4 + 9 = 13	8 + 8 = 16
7 + 7 = 14	8 + 9 = 17

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Add.

3 + 9 = 12	8 + 5 = 13	6 + 8 = 14	4 + 5 = 9	8 + 8 = 16
4 + 6 = 10	9 + 4 = 13	8 + 3 = 11	6 + 6 = 12	7 + 8 = 15
5 + 4 = 9	7 + 3 = 10	9 + 6 = 15	7 + 7 = 14	6 + 5 = 11
5 + 7 = 12	9 + 8 = 17	2 + 7 = 9	3 + 8 = 11	5 + 9 = 14
10 + 5 = 15	7 + 6 = 13	9 + 9 = 18	2 + 9 = 11	7 + 9 = 16

Add.

6 + 9 = 15	9 + 7 = 16	3 + 8 = 11	6 + 4 = 10	9 + 4 = 13
4 + 8 = 12	9 + 2 = 11	9 + 8 = 17	7 + 6 = 13	8 + 8 = 16
6 + 7 = 13	5 + 5 = 10	6 + 3 = 9	8 + 7 = 15	5 + 3 = 8
9 + 9 = 18	7 + 4 = 11	7 + 8 = 15	5 + 9 = 14	8 + 5 = 13
8 + 2 = 10	3 + 7 = 10	5 + 6 = 11	9 + 6 = 15	8 + 9 = 17

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Add.

$(3 + 1) + 2 = 6$ $(2 + 5) + 3 = 10$

$4 + 2 = 6$ $7 + 3 = 10$

$(5 + 3) + 1 = 9$ $(4 + 2) + 7 = 13$

$8 + 1 = 9$ $6 + 7 = 13$

$3 + (5 + 4) = 12$ $(1 + 4) + 6 = 11$

$3 + 9 = 12$ $5 + 6 = 11$

$6 + (3 + 1) = 10$ $5 + (6 + 2) = 13$

$6 + 4 = 10$ $5 + 8 = 13$

$7 + (5 + 2) = 14$ $(3 + 5) + 2 = 10$

$7 + 7 = 14$ $8 + 2 = 10$

2	5	4	1	2
1	2	3	3	4
+ 4	+ 3	+ 2	+ 5	+ 6
7	10	9	9	12

Mark the time. The hour hand is missing.

5 o'clock
5:00

12 o'clock
12:00

2 o'clock
2:00

7 o'clock
7:00

4 o'clock
4:00

3 o'clock
3:00

10 o'clock
10:00

6 o'clock
6:00

11 o'clock
11:00

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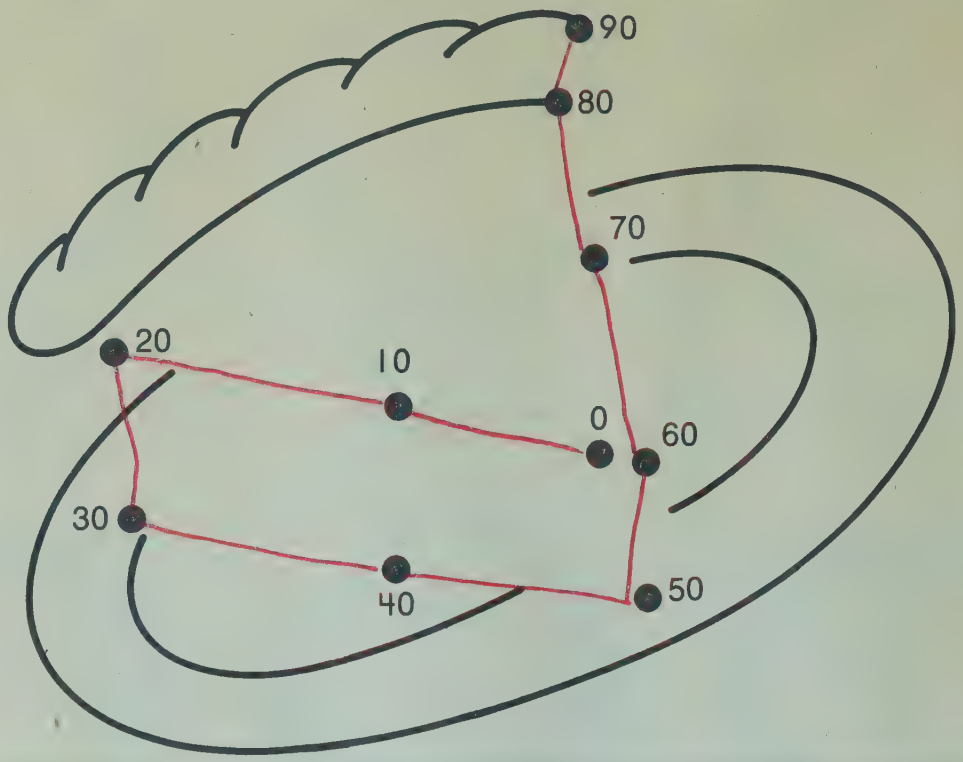
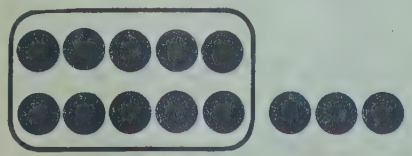
Start at 0. Count by tens. Connect the numbers in order.

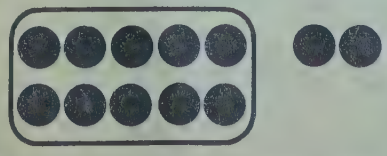


Write how many.

1 ten-trays 4 more

1 ten-trays 7 more



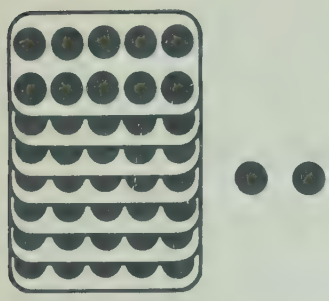


2 ten-trays 5 more

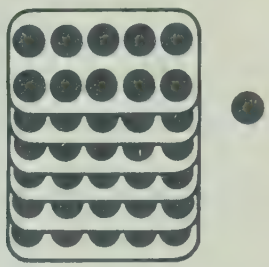
Write how many.

3 5 35

5 4 54

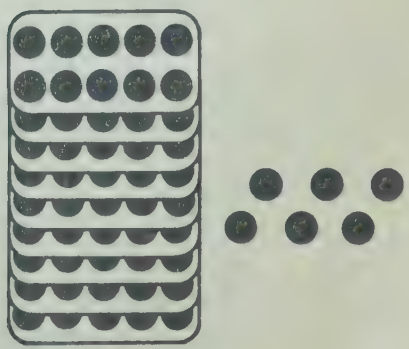


7 2 72



6 1 61

5 8 58



9 6 96

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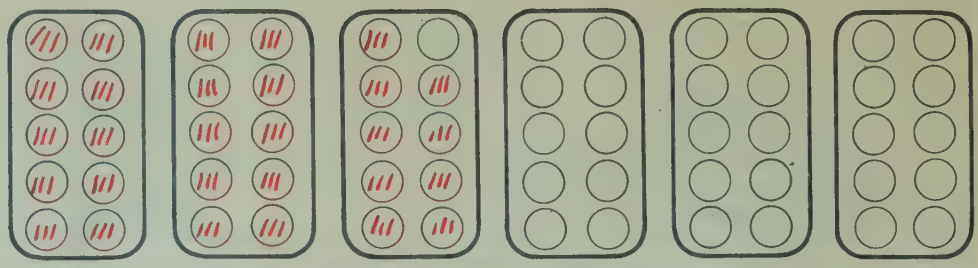
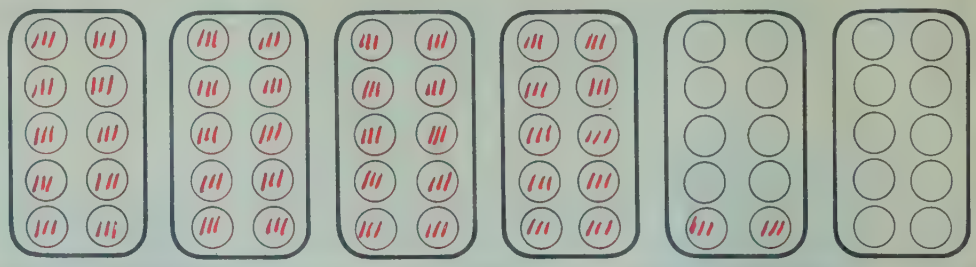
Show 29 in the trays.

29



Show 42 in the trays.

42

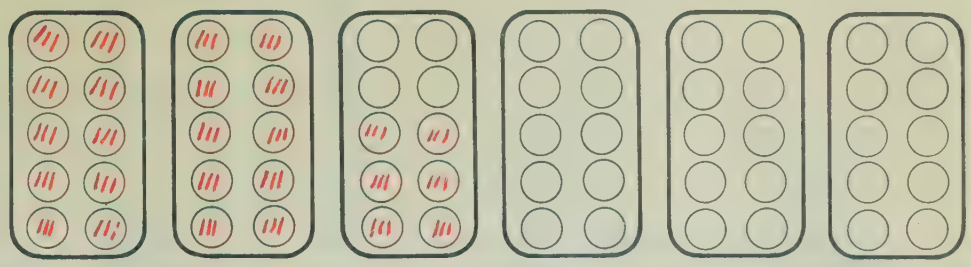


Write one more.

33	34
82	83
46	47
68	69
20	21
25	26
17	18
41	42

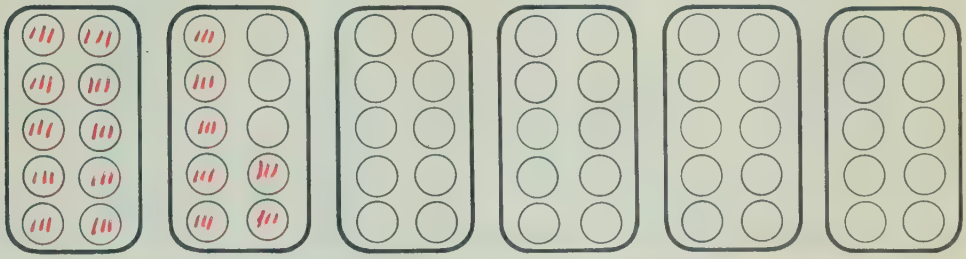
Show 26 in the trays.

tens	ones
2	6



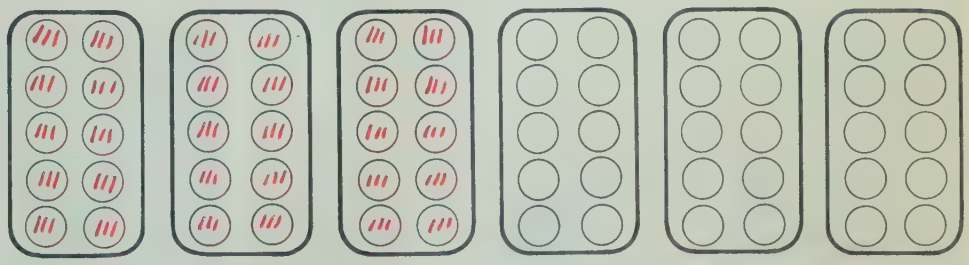
Show 17 in the trays.

tens	ones
1	7



Show 30 in the trays.

tens	ones
3	0



Show 53 in the trays.

tens	ones
5	3

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What comes before and after?

8	9	10
2	3	4
10	11	12
30	31	32
65	66	67
43	44	45

What comes between?

47	48	49
53	54	55
20	21	22
0	1	2
88	89	90
69	70	71

Make an arrow pointing to the smaller number.

11 ← 12

58 → 57

44 → 43

2 ← 9

50 → 40

1 → 0

36 → 35

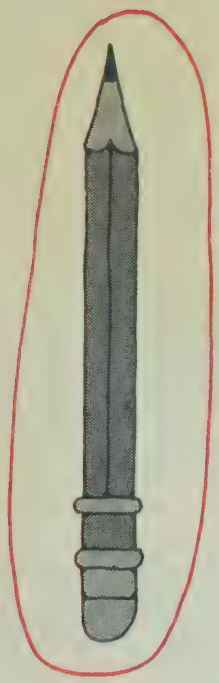
10 → 4

80 → 79

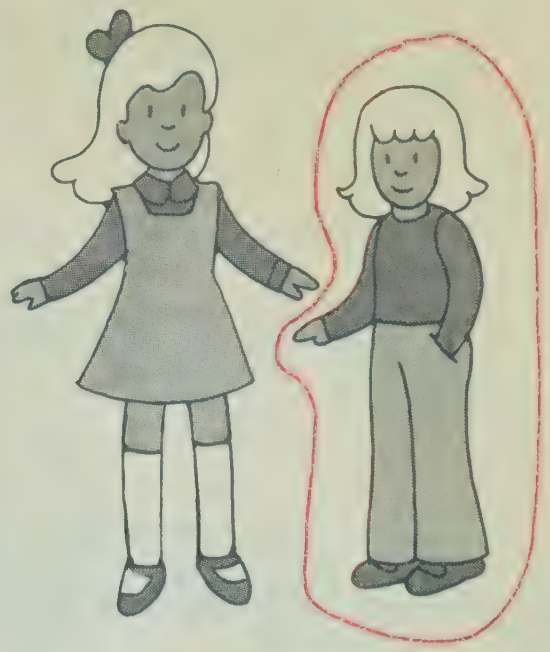
71 ← 77

NAME _____ 41

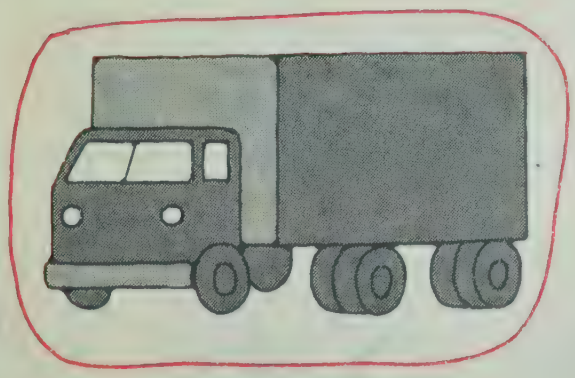
Which is longer?

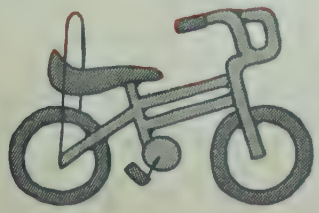


Which is shorter?



Which has more mass?





Which has less mass?

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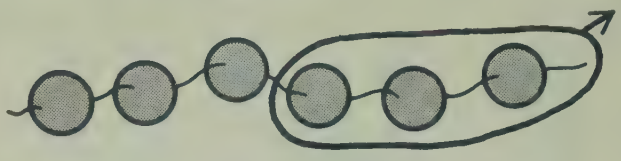
How many remain?

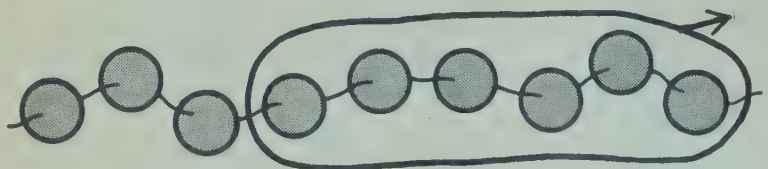


6 – 3

3	4	2

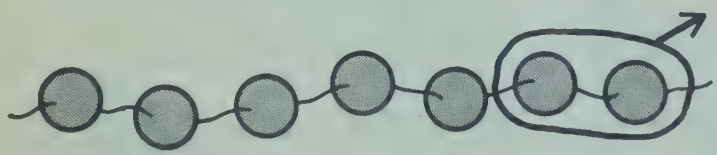
8 – 1

7	4	8



9 – 6

0	7	3



7 – 2

4	5	2

9 – 3

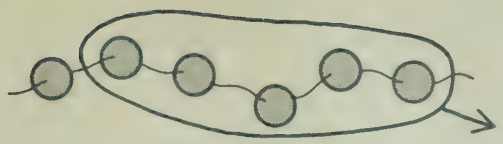
5	6	3

6 – 0

7	0	6

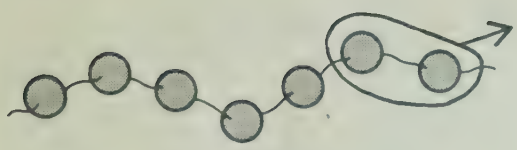
How many remain? 5

8 − 3 = 5



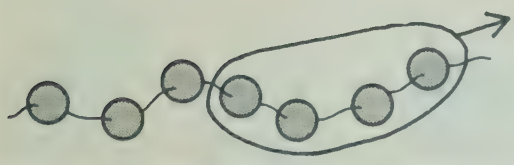
How many remain? 1

6 − 5 = 1



How many remain? 5

7 − 2 = 5



How many remain? 3

7 − 4 = 3

Subtract.

6 − 4 = 2

9 − 5 = 4

4 − 0 = 4

5 − 3 = 2

5 − 1 = 4

4 − 3 = 1

9 − 3 = 6

8 − 4 = 4

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Subtract.

$4 - 2 = 2$

$3 - 2 = 1$

$6 - 3 = 3$

$4 - 1 = 3$

$6 - 6 = 0$

$7 - 2 = 5$

$8 - 7 = 1$

$9 - 5 = 4$

$8 - 2 = 6$

$7 - 4 = 3$

There were 7.
6 went away.
How many remain?

1

She had 6.
She gave away 0.
How many remain?

6

There were 5.
2 went away.
How many remain?

3

There were 8.
8 flew away.
How many remain?

0

NAME _____

Subtract.

5 − 2 = 3	6 − 4 = 2
4 − 3 = 1	5 − 1 = 4
5 − 0 = 5	8 − 2 = 6
7 − 5 = 2	9 − 4 = 5
7 − 7 = 0	9 − 6 = 3

There were 8.
6 went away.
How many remain?

2

There were 9.
7 went away.
How many remain?

2

You had 6.
You gave away 5.
How many remain?

1

He had 9.
He gave away 9.
How many remain?

0

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Subtract.

$4 - 2 = 2$	$6 - 6 = 0$
$5 - 1 = 4$	$7 - 5 = 2$
$3 - 0 = 3$	$5 - 4 = 1$
$6 - 5 = 1$	$6 - 3 = 3$
$5 - 3 = 2$	$7 - 1 = 6$
$7 - 3 = 4$	$8 - 8 = 0$
$6 - 2 = 4$	$9 - 8 = 1$
$8 - 3 = 5$	$7 - 6 = 1$
$5 - 0 = 5$	$9 - 5 = 4$
$7 - 4 = 3$	$8 - 5 = 3$

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Subtract.

8 − 5 = 3	7 − 4 = 3	9 − 3 = 6	6 − 2 = 4
8 − 7 = 1	4 − 3 = 1	9 − 0 = 9	6 − 6 = 0
5 − 3 = 2	8 − 6 = 2	6 − 1 = 5	7 − 3 = 4

Subtract 2 from each.

5 − 2 = 3	3 − 2 = 1	7 − 2 = 5	9 − 2 = 7

Subtract 6 from each.

7 − 6 = 1	6 − 6 = 0	8 − 6 = 2	9 − 6 = 3

Subtract 1 from each.

4 − 1 = 3	8 − 1 = 7	7 − 1 = 6	1 − 1 = 0

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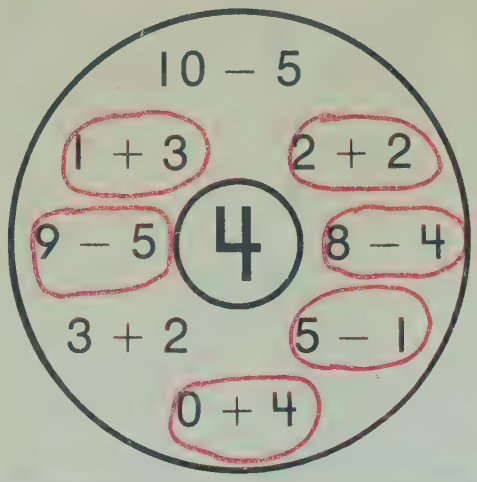
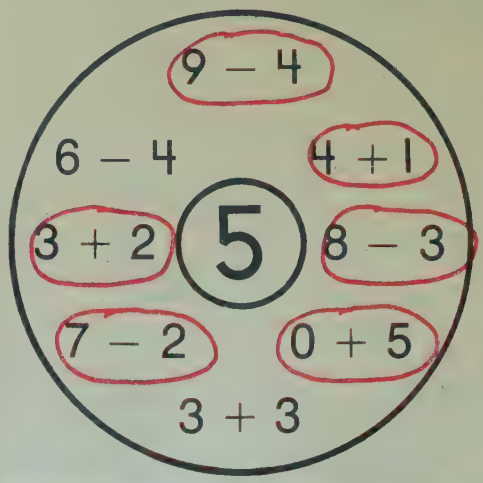
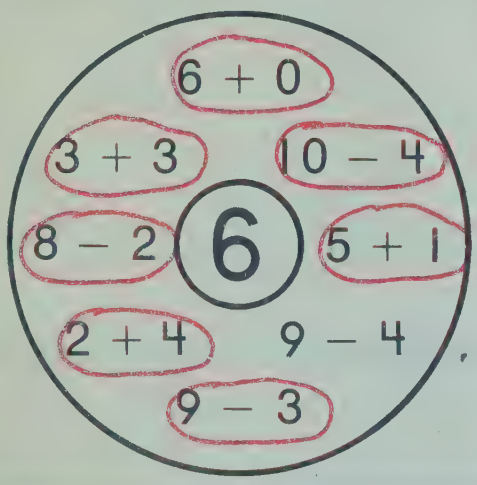
Ring names for four.



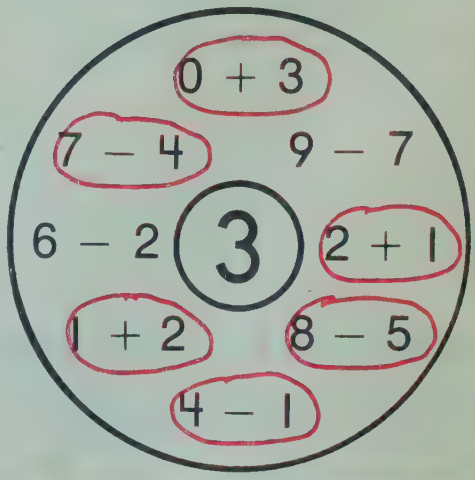
Ring names for five.



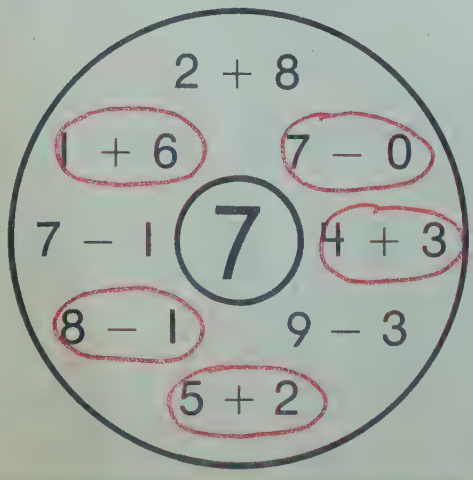
Ring names for six.



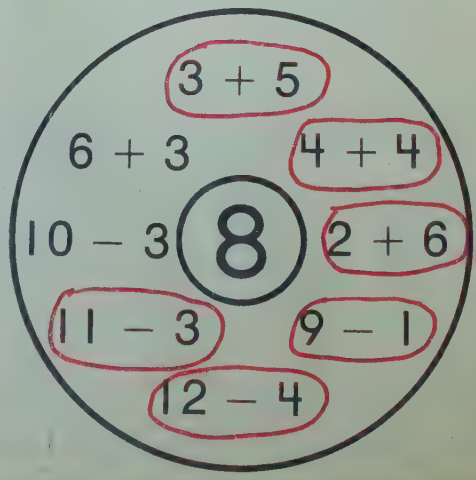
Ring names for three.



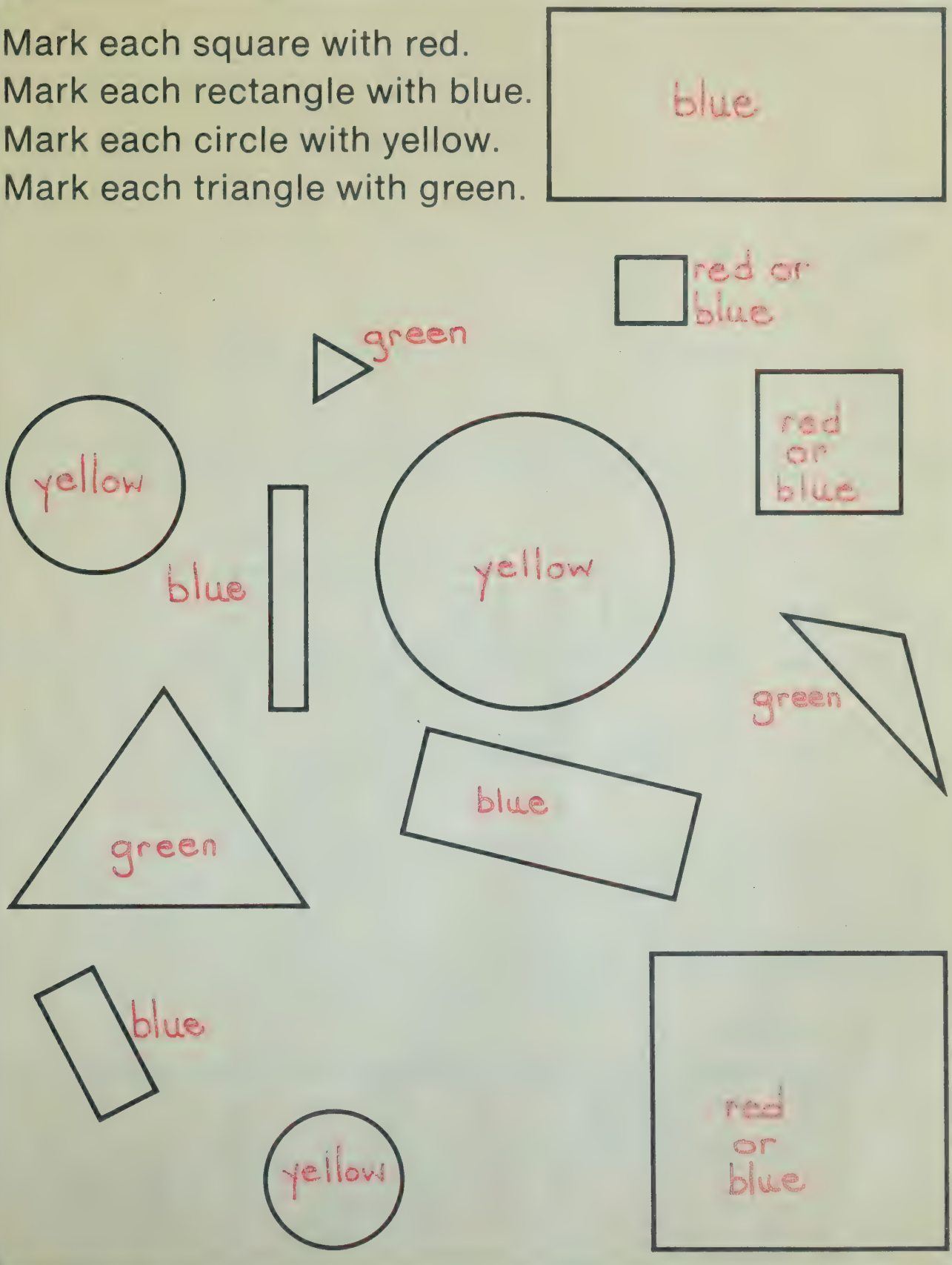
Ring names for seven.



Ring names for eight.



Mark each square with red.
Mark each rectangle with blue.
Mark each circle with yellow.
Mark each triangle with green.



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Count by twos.

2	4	6	8	10
12	14	16	18	20
22	24	26	28	30
32	34	36	38	40

Count by fives.

5	10	15	20	25
30	35	40	45	50
55	60	65	70	75
80	85	90	95	100

Count by tens.

10	20	30	40	50
60	70	80	90	100

Write the value of each set of coins.

15 cents

32 cents

25 cents

38 cents

91 cents

50 cents

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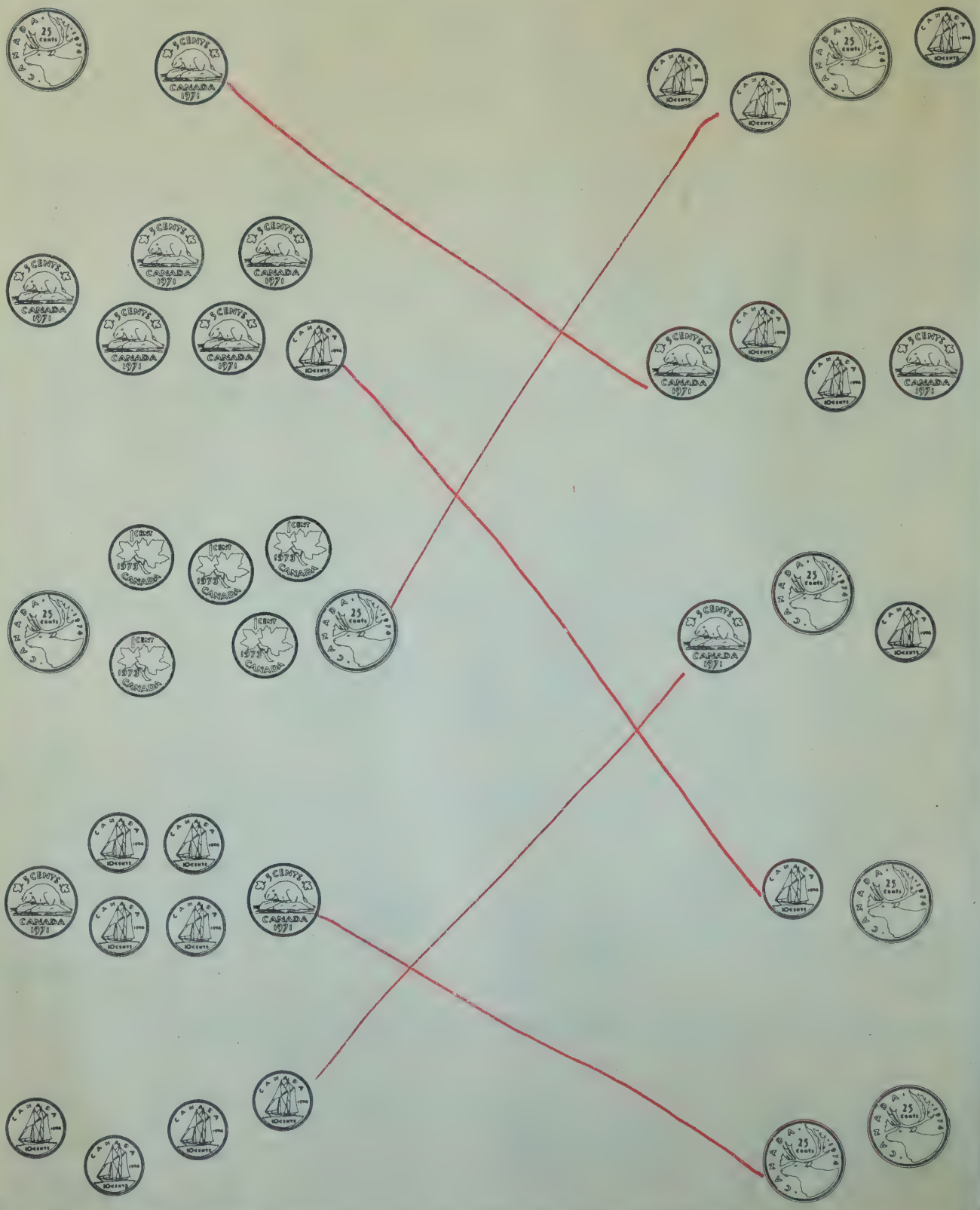
Draw lines to show the same value.



NAME _____ 53

You have	You add	Now how much?
		25 ¢
		40 ¢
		40 ¢
		18 ¢
		80 ¢
		60 ¢
		34 ¢

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Add.

tens	ones
4	8
+	1
4	9

tens	ones
2	3
+	4
2	7

tens	ones
3	0
+	5
3	5

tens	ones
9	0
+	7
9	7

tens	ones
7	6
+	2
7	8

tens	ones
2	0
+	5
2	5

tens	ones
4	3
+	3
4	6

tens	ones
7	0
+	4
7	4

tens	ones
3	6
+	1
3	7

tens	ones
6	0
+	6
6	6

tens	ones
4	0
+	2
4	2

tens	ones
1	5
+	4
1	9

tens	ones
5	0
+	8
5	8

tens	ones
2	2
+	6
2	8

tens	ones
8	0
+	1
8	1

tens	ones
9	5
+	2
9	7

tens	ones
5	4
+	3
5	7

tens	ones
3	8
+	1
3	9

tens	ones
7	2
+	6
7	8

tens	ones
6	0
+	5
6	5

Add.

tens	ones
2	0
+ 1	4
3	4

tens	ones
3	1
+ 5	0
8	1

tens	ones
8	0
+ 1	3
9	3

tens	ones
2	0
+ 7	0
9	0

tens	ones
7	6
+ 1	0
8	6

tens	ones
1	6
+ 4	0
5	6

tens	ones
1	0
+ 5	4
6	4

tens	ones
7	0
+ 2	5
9	5

tens	ones
2	5
+ 8	0
1	0 5

tens	ones
4	0
+ 3	8
7	8

tens	ones
6	7
+ 2	0
8	7

tens	ones
3	0
+ 6	7
9	7

tens	ones
2	0
+ 1	9
3	9

tens	ones
6	0
+ 2	3
8	3

tens	ones
1	5
+ 6	0
7	5

tens	ones
3	4
+ 3	0
6	4

tens	ones
5	0
+ 1	8
6	8

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Add.

tens	ones
2	4
+ 1	3
3	7

tens	ones
3	5
+ 1	2
4	7

tens	ones
2	8
+ 4	1
6	9

tens	ones
1	4
+ 5	3
6	7

tens	ones
5	2
+ 4	1
9	3

tens	ones
4	4
+ 3	2
7	6

tens	ones
6	1
+ 1	8
7	9

tens	ones
3	7
+ 4	2
7	9

tens	ones
7	2
+ 2	2
9	4

She had 31.
He had 16.
How many in all?

47

He made 44.
She made 24.
How many in all?

68

She sold 63.
He sold 12.
How many were sold?

75

She ate 23.
He ate 51.
How many in all?

74

NAME _____ 57

Add.

23 + 60 = 83	45 + 11 = 56	30 + 25 = 55	54 + 42 = 96
32 + 10 = 42	26 + 21 = 47	43 + 36 = 79	32 + 45 = 77
25 + 13 = 38	36 + 33 = 69	23 + 70 = 93	64 + 20 = 84
43 + 45 = 88	25 + 42 = 67	82 + 13 = 95	74 + 15 = 89
62 + 10 = 72	17 + 42 = 59	33 + 61 = 94	42 + 35 = 77

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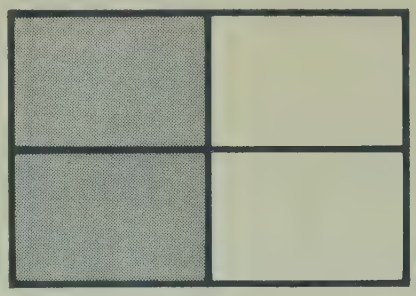


How many are shaded? 2

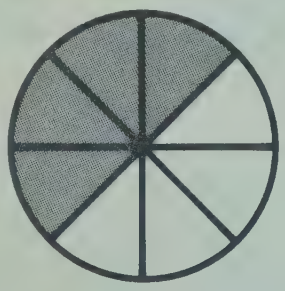
How many in all? 4

How much is shaded? $\frac{2}{4}$

How many are shaded? 1

How many in all? 2

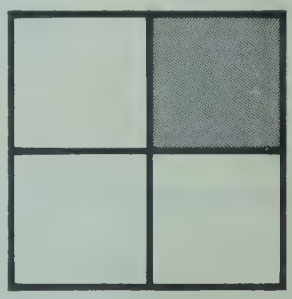
How much is shaded? $\frac{1}{2}$



How many are shaded? 4

How many in all? 8

How much is shaded? $\frac{4}{8}$



How many are shaded? 1

How many in all? 4

How much is shaded? $\frac{1}{4}$

Complete.

He ate 3 apples.
She ate 1 apple.
He ate how many more apples?

2

I spent 3 cents on Monday.
I spent 6 cents on Friday.
How many more cents on Friday?

3

There are 4 dolls.
There are 3 toy trains.
How many more dolls?

1

They saw 2 kittens.
They saw 5 puppies.
They saw how many more puppies?

3

Subtract.

7 − 3 = 4	10 − 7 = 3	12 − 4 = 8	9 − 5 = 4	13 − 8 = 5
11 − 3 = 8	14 − 8 = 6	16 − 9 = 7	15 − 6 = 9	17 − 9 = 8

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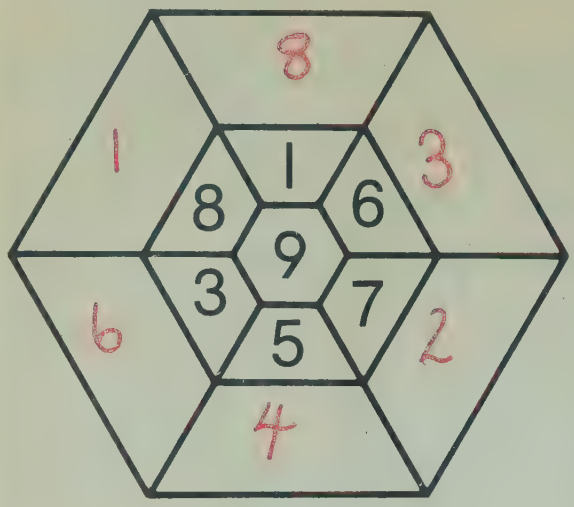
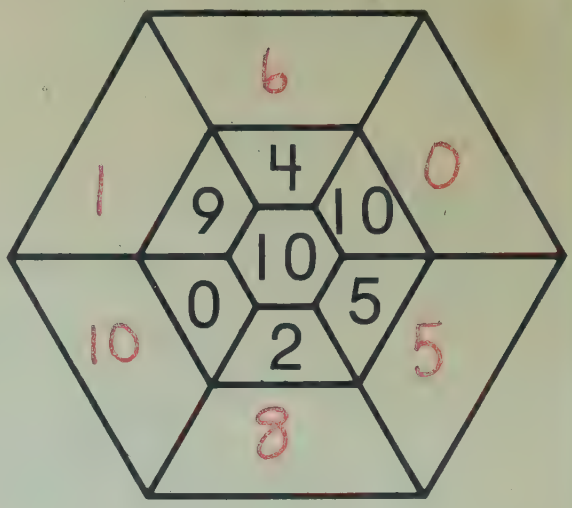
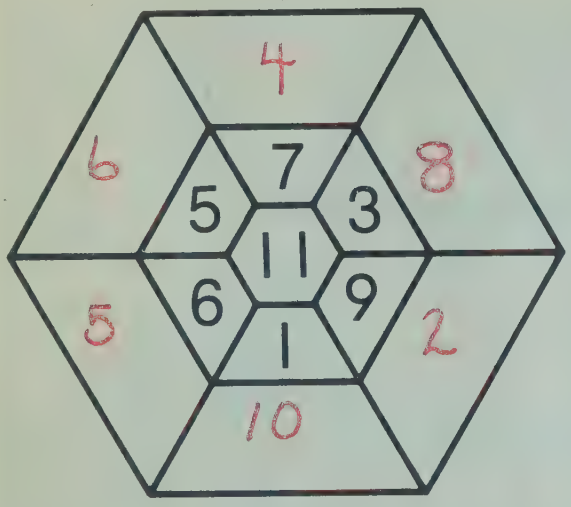
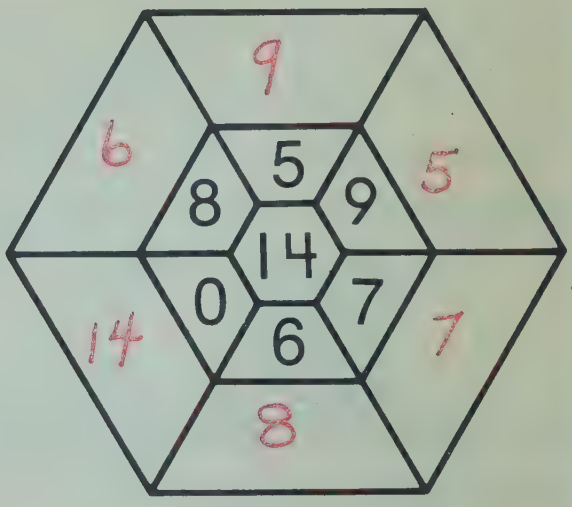
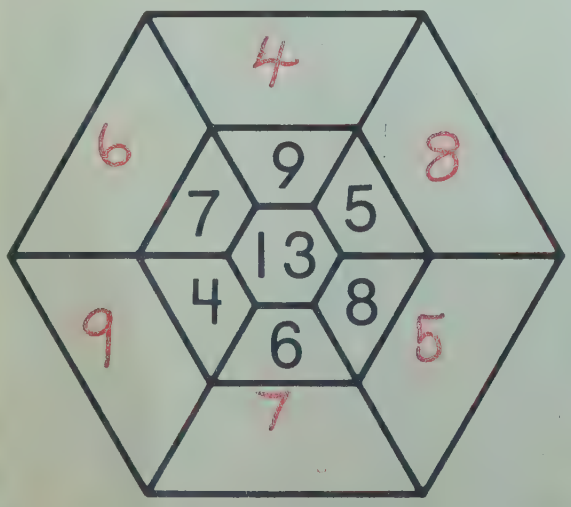
Subtract.

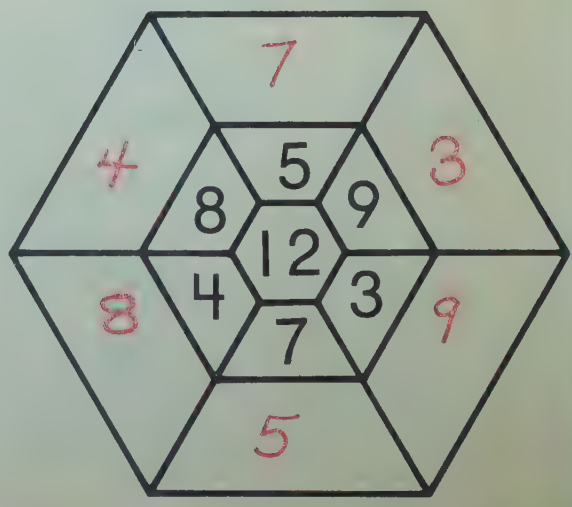

8
1
3
1
8
6
9
3
7
6
2
5
4


6
1
0
4
9
10
10
0
5
10
5
2
8


4
6
8
7
5
3
11
5
6
9
2
1
10

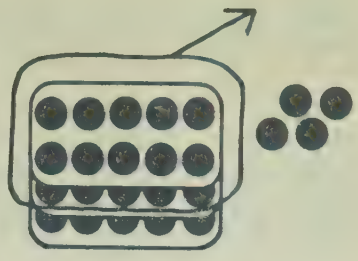

9
6
5
5
8
9
14
14
0
7
7
6
8


4
6
8
9
7
5
13
9
4
8
5
6
7


7
4
3
5
8
9
12
8
4
3
9
7
5

Subtract.

tens	ones
1	7
−	6
1	1



tens	ones
3	4
− 2	0
1	4

tens	ones
3	4
−	3
3	1

tens	ones
1	8
−	4
1	4

tens	ones
2	3
−	1
2	2

tens	ones
6	8
−	3
6	5

tens	ones
5	9
−	7
5	2

tens	ones
7	2
−	2
7	0

tens	ones
4	8
−	7
4	1

tens	ones
3	7
−	4
3	3

tens	ones
2	9
− 1	0
1	9

tens	ones
4	3
− 3	0
1	3

tens	ones
3	6
− 3	0
	6

tens	ones
9	4
− 1	0
8	4

tens	ones
7	8
− 5	0
2	8

tens	ones
6	1
− 4	0
2	1

tens	ones
8	5
− 7	0
1	5

tens	ones
9	7
− 5	0
4	7

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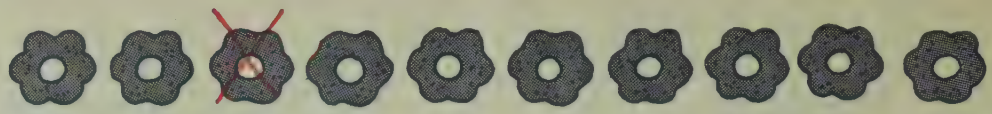
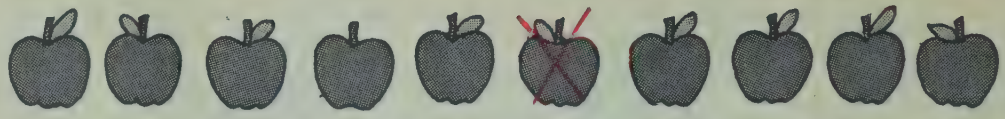
Mark the object.

third



ninth

sixth

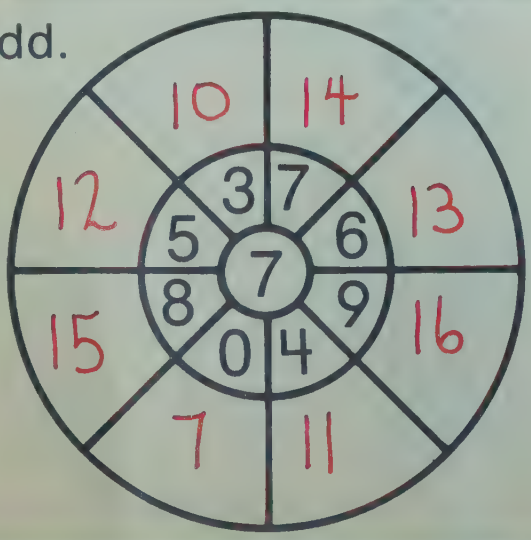


seventh

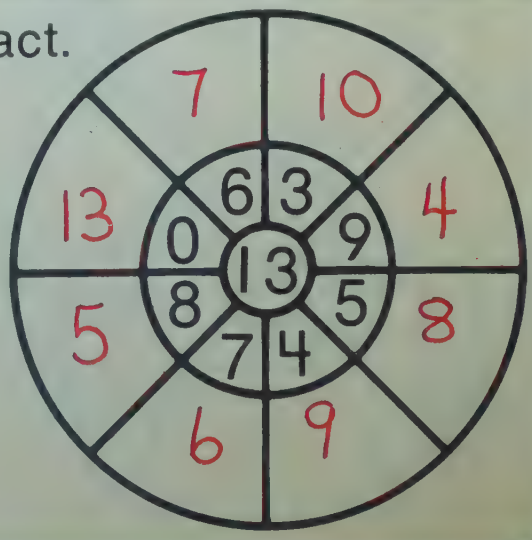
fifth

eighth

Add.



Subtract.



NAME _____

Compute.

6 + 3 = 9	9 − 5 = 4	5 + 4 = 9	4 − 0 = 4
9 + 3 = 12	10 − 3 = 7	8 + 5 = 13	9 − 4 = 5
7 + 6 = 13	8 − 5 = 3	9 + 9 = 18	11 − 6 = 5
8 + 7 = 15	15 − 9 = 6	5 + 6 = 11	12 − 4 = 8
17 + 21 = 38	33 + 54 = 87	63 + 25 = 88	44 + 35 = 79

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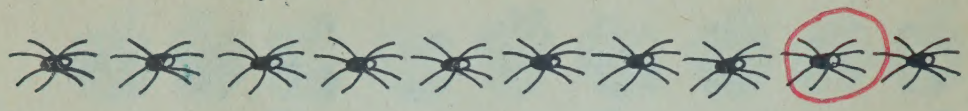
1. How many? 27

2. Name a number more than 69. 70

3. Name a number less than 17. 16

} Answers will vary.

4. Mark the ninth spider.

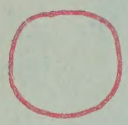


5. Write the number six without using 6. 3+3

6. Write the number six again without using 6. 4+2

} Answers will vary.

7. Draw a circle.

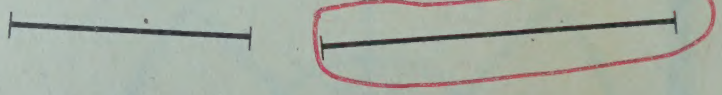


8. Draw a square.

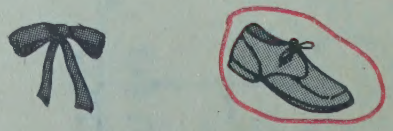
9. Find an object that is equal to 3 of these lengths.

What is the object? Answers will vary

10. Mark the longer length.



11. Mark the heavier object.



12. How many cents? 43

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• indicates a Progress Check page.

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